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On September 15, 2005

TOWNSEND and TOWNSEND and CRAWFORD LLP

By: Stephanie J. Whitehurst

**PATENT**  
Attorney Docket No.: 022101-001800US  
Client Reference No.: 19052-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Smith et al.

Application No.: 09/823,649

Filed: March 30, 2001

For: HIGH TEMPERATURE REVERSE  
TRANSCRIPTION USING MUTANT  
DNA POLYMERASES

Examiner: Goldberg, J.

Art Unit: 1634

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR §1.97 and §1.98**

Commissioner for Patents  
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09/21/2005 SHASSEN1 00000047 201430 09823649  
02 FC:1806 180.00 DA

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

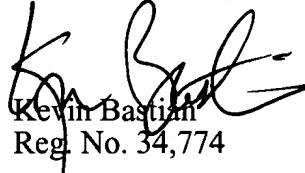
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance. The attached references are being cited as they were cited in related U.S. Application No. 10/052,417 (Attorney Docket No. 022101-000320US), and are considered to be potentially relevant.

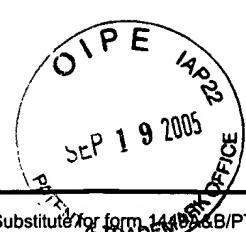
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Respectfully submitted,

  
Kevin Bastian  
Reg. No. 34,774

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 415-576-0200  
Fax: 415-576-0300  
KLB:ack

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Substitute for form 1449A&amp;B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	09/823,649
Filing Date	March 30, 2001
First Named Inventor	Smith et al.
Art Unit	1634
Examiner Name	Goldberg, J.

Attorney Docket Number 022101-001800US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-5,614,365	03-25-1997	Tabor, et al.	
	A2	US-6,015,668	01-18-2000	Hughes, et al.	
	A3	US-6,083,686	07-04-2000	Sullivan	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)		
	A4	EP	0 482 714	04-29-1992	Eastman Kodak
	A5	EP	0 655 506	05-31-1995	Harvard College

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	A6	REEVE, et al., "A Novel Thermostable Polymerase for DNA Sequencing," <u>Nature</u> , 1995, Vol. 376, pp. 796-797.			

Examiner Signature	Date Considered
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.